Har
AC
901
.Ala
no.103

2nd Edition.

1875. 1875.

PROSPECTUS

OF THE

Yorkshire Exhibition of Arts & Manufactures

AT LEEDS.

TO BE OPEN FROM MAY TO SEPTEMBER.

PATRON: HER MOST GRACIOUS MAJESTY THE QUEEN.

WILL BE INAUGURATED BY

H.R.H. THE DUKE OF EDINBURGH,

ON THURSDAY, MAY 13TH, 1875.

PRESIDENT: HIS WORSHIP THE MAYOR (ALD. H. R. MARSDEN).

FRED. R. SPARK AND CO., TYPE-MUSIC AND GENERAL PRINTERS, SWINEGATE, LEEDS.

PATRON:

THE QUEEN.

VICE-PATRONS:

RIGHT HON. EARL FITZWILLIAM, K.G., Lord Lieutenant of the West Riding.

HIS GRACE THE ARCHBISHOP OF YORK.

HIS GRACE THE DUKE OF DEVONSHIRE, K.G.

HIS GRACE THE DUKE OF LEEDS.

HIS GRACE THE DUKE OF SUTHERLAND.

THE MOST HON. THE MARQUIS OF RIPON, K.G.

THE RIGHT HON. THE EARL OF LONSDALE.

THE RIGHT HON. THE EARL OF ZETLAND.

THE RIGHT HON. THE EARL OF FEVERSHAM.

THE RIGHT HON. VISCOUNT HALIFAX, G.C.B.

THE RIGHT REV. THE BISHOP OF RIPON.

THE RIGHT REV. THE BISHOP OF HEREFORD.

THE RIGHT HON. LORD WHARNCLIFFE.

THE RIGHT HON. LORD DE LISLE.

THE RIGHT HON. LORD WENLOCK.

THE RIGHT HON. LORD HOUGHTON.

LORD F. C. CAVENDISH, M.P.

LORD ELPHINSTONE.

LORD COLVILLE.

LORD HEMSLEY, M.P.

VISCOUNT POLLINGTON.

THE HON. G. E. LASCELLES.

THE HON. J. C. DUNDAS.

RIGHT HON. W. E. FORSTER, M.P.

HON. CECIL DUNCOMBE.

THE RIGHT HON. THE LORD MAYOR OF LONDON.

THE RIGHT HON. THE LORD MAYOR OF YORK.

THE RIGHT HON. JAMES FALSHAW, Lord Provost of Edinburgh.

THE WORSHIPFUL THE MAYOR OF SCARBRO'.

SIR CHAS. LEGARD, BART., M.P.

SIR J. W. RAMSDEN, BART., M.P.

SIR GEO. ARMYTAGE, BART.

SIR HENRY EDWARDS, BART.

SIR TITUS SALT, BART.

SIR RICHARD WALLACE, BART., M.P.

SIR MATHEW WILSON, BART., M.P.

SIR ANDREW FAIRBAIRN, KNT.

R. M. CARTER, ESQ., M.P.

C. B. DENISON, ESQ., M.P.

JOSHUA FIELDEN, ESQ., M.P.

W. HY. HARRISON-BROADLEY, ESQ., M.P.

GEORGE LEEMAN, ESQ., M.P.

JAMES LOWTHER, ESQ., M.P.

F. A. MILBANK, ESQ., M.P.

H. W. RIPLEY, ESQ., M.P.

F. K. SANDERSON, ESQ., M.P.

WALTER T. W. SPENCER STANHOPE, ESQ., M.P.

L. R. STARKEY, ESQ., M.P.

CHRISTOPHER SYKES, ESQ., M.P.

ROBERT TENNANT, ESQ., M.P.

W. ST. JAS. WHEELHOUSE, ESQ., M.P.

GUARANTORS.

	£	s.	d.
The Mayor of Leeds (Ald. Marsden)	500	0	0
Messrs. Beckett & Co.	400	0	0
Messrs. Wm. Wms. Brown & Co.	250	0	0
Mr. J. J. Cousins	250	0	0
Mr. Thos. Nussey	250	0	0
Mr. Andrew Pickard	250	0	0
Dr. Clifford Allbutt	100	0	0
Messrs. E. Baines & Sons	100	0	0
Alderman Barran	100	0	0
Mr. John Barran, Jun.	100	0	0
Mr. Emmanuel Bradley	100	0	0
Mr. Riley Briggs	100	0	0
Mr. Thos. Briggs	100	0	0
Messrs. Brown & Rhodes Bros.	100	0	0
Mr. R. M. Carter, M.P.	100	0	0
Mr. Jos. Cliff	100	0	0
Mr. Jos. Conyers & Sons	100	0	0
Messrs. J. Crawford & Sons	100	0	0
Mr. Thos. Dawson	100	0	0
Sir Andrew Fairbairn	100	0	0
Mr. Arthur Firth	100	0	0
Messrs. Haythorn, Davis, Campbell, & Davis	100	0	0
Messrs. J. G. & T. Heaps	100	0	0
Messrs. Hives & Tennant	100	0	0
Mr. John Holmes	100	0	0
Messrs. Hudson, Sykes, & Bousfield	100	0	0
Messrs. Illingworth & Ingham.	100	0	0
Mr. John Kendall	100	0	0
Mr. James Kitson	100	0	0
Mr. James Kitson, Jun.	100	0	0
Mr. John Lawson	100	0	0
Ald. J. D. Luccock	100	0	0
Mr. Jos. Lupton	100	0	0
Messrs. Marshall & Snelgrove.	100	0	0
Mr. J. S. Mathers	100	0	0
Mr. A. Marshall	100	0	0
Ald. Wm. Mason	100	0	0
Mr. O. Nussey	100	0	0
Mr. G. H. Nussey	100	0	0
Messrs. Wm. North, Son, & Bros.	100	0	0
Mr. John Rhodes	100	0	0
Mr. R. Scholefield	100	0	0
Messrs. Stead, Simpson, and Nephews	100	0	0
Mr. Geo. Taylor	100	0	0
Mr. Tennant, M.P.	100	0	0
Messrs. Josh. Tetley & Son	100	0	0
The Farnley Iron Co., Limited	100	0	0
The Aireside Hematite Co., per Mr. Leonard Cooper	100	0	0
Messrs. Henry Thorne & Co.	100	0	0
Councillor Whiteley	100	0	0
Messrs. Wilson, Walker, & Co.	100	0	0
Alderman Addyman	50	0	0
Mr. Thos. Ambler	50	0	0
Messrs. H. Andrews & Co.	50	0	0
Mr. J. H. Atkinson	50	0	0
Mr. Law Atkinson	50	0	0
Mr. W. J. Booer	50	0	0
Councillor Boothroyd	50	0	0
Mr. John Botterill	50	0	0
Mr. Geo. Bray	50	0	0
Mr Jos. Broadhead	50	0	0
Mr. J. C. Buckley	50	0	0
Messrs. W. Chadwick & Sons	50	0	0
Messrs. Cooper & Dawson	50	0	0
Mr. Wm. Crowther, Gomersal	50	0	0
Mr. Geo. Dalton	50	0	0
Mr. J. W. Davis	50	0	0
Mr. J. W. Dixon	50	0	0
Alderman Gallsworthy	50	0	0
Mr. H. D. Denison	50	0	0
Mr. A. S. Dixon	50	0	0
Messrs. Douglas & Munby	50	0	0
Mr. J. W. Gatecliff	50	0	0
Mr. E. Gaunt	50	0	0
Mr. C. Goodall	50	0	0
Rev. Dr. Gott (Vicar of Leeds)	50	0	0
Messrs. Thos. Green & Son	50	0	0
Messrs. T. R. Harding & Son	50	0	0
Mr. E. W. Hewitt	50	0	0
Mr. S. Hick	50	0	0
Mr. W. Hodgson	50	0	0
Mr. Wm. Howgate	50	0	0
Mr. J. G. Hudson	50	0	0
Messrs. Hudswell, Clark, & Rodgers	50	0	0
Mr. Thos. Ibbitson	50	0	0
Mr. H. Inchbold	50	0	0
Mr. John Johnstone	50	0	0
Mr. J. Hawthorne Kitson	50	0	0
Messrs. Ed. Kitchen & Son	50	0	0
Messrs. J. Y. Knight & Co.	50	0	0
Mr. H. Laycock	50	0	0
Mr. David Little	50	0	0
Mr. David Mann	50	0	0
Messrs. Marsh, Jones, & Cribb	50	0	0
Mr. D. D. Marshall	50	0	0
Mr. Jas. Mason	50	0	0
Major Middleton	50	0	0
Messrs. R. Nichols & Sons	50	0	0
Mr. J. T. Pearson, Headingley	50	0	0
Messrs. J. J. L. & C. Peate	50	0	0
Mr. W. Quambusch	50	0	0
Alderman Shepherd	50	0	0
Mr. F. R. Spark	50	0	0
Councillor Stead	50	0	0
Mr. J. C. Taylor	50	0	0
Mr. John Taylor	50	0	0
Mr. Wm. Todd	50	0	0
Mr. Wm. Vause	50	0	0
Mr. B. Waite	50	0	0
Mr. Dixon Walker	50	0	0
Councillor Jos. Walley	50	0	0
Mr. S. Walley	50	0	0
Messrs. Ward & Co.	50	0	0
Mr. L. Wedderburn	50	0	0
Messrs. Whitehead, Fletcher, & Co.	50	0	0
Mr. John Wilson	50	0	0
Mr. T. M. Wood	50	0	0
Mr. J. D. Woodcock	50	0	0
Mr. J. J. Armistead	25	0	0
Mr. Chas. Atkinson	25	0	0
Mr. J. W. Atkinson	25	0	0
Messrs. B. Barker & Sons	25	0	0
Mr. Jas. Bedford	25	0	0
Mr. Benj. Birch	25	0	0
Mr. Thos. Booth	25	0	0
Messrs. Boothman & Broomhead	25	0	0
Messrs. Boswell & Schofield	25	0	0
Mr. H. C. Cheetham	25	0	0
Mr. Hy. Cowborough	25	0	0
Messrs. Thos. Crossley & Sons.	25	0	0
Mr. Robert Craig	25	0	0
Mr. J. N. Dickinson	25	0	0
Mr. R. Dickinson	25	0	0
Messrs. Dobson Bros., & Wormald	25	0	0
Mr. E. O. Dykes	25	0	0
Mr. Henry Ellis	25	0	0
Messrs. England & Smith	25	0	0
Messrs. J. Fairbank & Son	25	0	0
Councillor J. M. Farnill	25	0	0
Messrs. Fearnside & Davis	25	0	0
Mr. John Fletcher	25	0	0
Mr. Alex. C. H. Graham	25	0	0
Mr. John Hall	25	0	0
Mr. J. B. Heeles	25	0	0
Messrs. Hepper & Sons	25	0	0
Mr. J. W. Hill	25	0	0
Mr. B. Holt	25	0	0
Mr. Edwin Holt	25	0	0
Mr. C. H. Hopps	25	0	0
Mr. Thos. Horsman	25	0	0
Mr. Wm. Huggon	25	0	0
Mr. J. I. Ikin	25	0	0
Mr. C. E. Illingworth	25	0	0
Mr. T. R. Jessop	25	0	0
Mr. G. W. Jackson	25	0	0
Councillor Kenworthy	25	0	0
Mr. J. H. Knight	25	0	0
Mr. Thos. Laycock	25	0	0
Mr. J. S. Loe	25	0	0
Mr. S. Lowe	25	0	0
Mr. D. W. McCarthy	25	0	0
Mr. Angelo Megson	25	0	0
Mr. J. W. Middleton	25	0	0
Mr. H. J. Morton	25	0	0
Mr. W. J. Neild	25	0	0
Mr. J. T. Norwood	25	0	0
Mr. Geo. Parr	25	0	0
Mr. Thomas Pepper	25	0	0
Mr. Ambrose Pickard	25	0	0
Mr. James Pickard	25	0	0
Mr. John Rayner	25	0	0
Mr. H. W. Riley	25	0	0
Mr. John Robinson	25	0	0
Mr. E. Sewell	25	0	0
Mr. J. T. Simpson	25	0	0
Dr. Spark	25	0	0
Mr. M. Stables	25	0	0
Messrs. W. F. Stow & Co.	25	0	0
Mr. H. B. Taplin	25	0	0
Mr. Fred. Tattersall	25	0	0
Mr. R. Wainwright	25	0	0
Messrs Jos. Webster & Son	25	0	0
Mr. A. Williamson	25	0	0
Mr. George Wilson	25	0	0
Messrs. Jno. Wilson & Sons	25	0	0
Mr. H. Wolff	25	0	0
Mr. W. E. Yates	25	0	0
Mr. William Beecroft	20	0	0
Mr. William Brierley	20	0	0
Mr. R. Brambles	20	0	0
Mr. Wm. Burniston	20	0	0
Mr. James Burras	20	0	0
Mr. A. Campbell	20	0	0
Mr. C. Fawcett	20	0	0
Mr. James Gofton	20	0	0
Messrs. Hotham & Whiting	20	0	0
Messrs. John Kirkby & Co.	20	0	0
Mr. James Lowley	20	0	0
Mr. J. G. North	20	0	0
Mr. W. H. Rinder	20	0	0
Mr. A. W. Scarr	20	0	0
Mr. Seth Slater	20	0	0
Mr. Wm. Smith	20	0	0
Mr. W. Sykes Ward	20	0	0
Mr. H. Wardman	20	0	0
Mr. E. Yewdall	20	0	0
Messrs. J. & J. Braddock	10	0	0
Mr. James Clarke	10	0	0
Mr. T. G. Denny	10	0	0
Mr. T. A. Doyle	10	0	0
Mr. Thomas Fairley	10	0	0
Councillor Hawkyard	10	0	0
Mr. J. B. Jefferson	10	0	0
Mr. James Kettlewell	10	0	0
Mr. T. L. Kirkman	10	0	0
Mr. Alfred Lea	10	0	0
Mr. W. B. Leachman	10	0	0
Mr. Charles Lee	10	0	0
Mr. W. S. Leng	10	0	0
Mr. George Lister	10	0	0
Mr. J. Reunert	10	0	0
Mr. R. Scott	10	0	0
Mr. B. Smith	10	0	0
Rev. Wm. Barnes	5	0	0
Mr. Wm. Craven	5	0	0
Mr. S. Falshaw	5	0	0
Mr. Jos. Firth	5	0	0
Mr. Wm. Firth	5	0	0
Mr. Henry Gibbins	5	0	0
Mr. Thomas Hick	5	0	0
Mr. G. Howson	5	0	0
Mr. Jos. Lawson	5	0	0
Messrs. Stenson, Myers, & Co.	5	0	0
Mr. Jno. S. Sugden	5	0	0
Mr. M. Tannenberg	5	0	0
Mr. H. Tyas	5	0	0
Mr. John Wilkinson	5	0	0
Mr. John Williams	5	0	0

GENERAL COMMITTEE.

President:

HIS WORSHIP THE MAYOR (ALD. MARSDEN).

Vice-Presidents:

ALD. ADDYMAN. MR. THOS. DAWSON.

MR. J. BARBER.
MR. H. C. CHEETHAM.
MR. WM. CHILD.
MR. C. J. DAWSON.
MR. W. B. DENISON.
MR. J. N. DICKINSON.
MR. J. W. DIXON.
MR. C. E. ENGLAND.
MR. JNO. EASTWOOD.
MR. THOS. FAIRLEY.
DR. GOLDIE.
MR. W. HIRST.
MR. RD. HARLAND.
MR. SAML. HICK.
MR. JNO. HOLMES.
MR. WM. KEMPE.
MR. HY. LAYCOCK.
MR. R. N. LISTER.
MR. J. S. LOE.
MR. SAML. LOWE.
ALD. J. D. LUCCOCK.
MR. T. PEPPER.
MR. W. D. ROEBUCK.
MR. W. J. NEILD.
MR. FRED. R. SPARK.
MR. F. TATTERSALL.
MR. HY. WARDMAN.
MR. SAML. WALLEY.
MR. J. D. WOODCOCK.

Hon. Secretaries:

MR. J. G. HUDSON. MR. WM. TODD.

EXECUTIVE COMMITTEE.

Chairman:

MR. JOHN BARBER.

ALD. ROBT. ADDYMAN.
MR. THOS. DAWSON.
ALD. H. R. MARSDEN (MAYOR).
MR. F. TATTERSALL.
MR. WM. TODD.
MR. J. D. WOODCOCK.

Hon. Secretary:

MR. FRED. R. SPARK.

INTRODUCTION.

The Committee of the Leeds Mechanics' Institution and Literary Society and Schools of Science and Art resolved, in July last, to hold a Yorkshire Exhibition of Arts and Manufactures, to be opened early in May, 1875.

In issuing this Prospectus to the public, it may not be out of place to state briefly what are the merits of the Institution, and why the Committee ask for support on its behalf. First they would state that the Leeds Institution does not belong to, nor does it seek to serve, any party, sect, or creed. It belongs to and seeks to serve all classes alike, in the advancement of their mental and social well-being.

The means taken to serve the public thus, are:—

1.—Evening Classes, through which agency hundreds of young persons, whose primary education has been neglected, yearly receive instruction during the evening in elementary subjects, on merely nominal terms.

2.—The Girls' and Boys' Schools, containing upwards of 400 pupils, who, under the direction of a staff of teachers of acknowledged eminence, are educated for the requirements of manufacturing and commercial life. These Schools, carried on at a loss for years, now produce a surplus, aiding the unremunerative portions of the Institution.

3.—The School of Art, which is organised in the most complete manner, and has attained a high position on the roll of Art Schools in Great Britain and Ireland.

4.—The School of Science, with Classes for the study and practice of Chemistry, Metallurgy, Mining, Mathematics, Theoretical and Applied Mechanics, Acoustics, Light and Heat, Practical Plane and Solid Geometry, Machine Construction and Drawing, and Building Construction. This Department has proved invaluable to the Students, some of whom have been successful in competition for the Whitworth and School of Mine Scholarships.

5.—In the Albert Hall, during the winter session, Lectures are given weekly by men of eminence on every variety of subjects connected with Literature, Science, and Art.

6.—The Library contains upwards of 18,000 volumes, and is open daily from 8.30 a.m. to 10 p.m. The Reading Room, well supplied with newspapers and periodicals, is numerously attended, and in conjunction with other portions of the Institute forms a club for young men, who would otherwise be at a loss for a place of instruction and recreation during their leisure hours.

At no time was the service of such an Institution more necessary, and at no time were the Committee more willing to do good service than now. But the Institution has unfortunately one very serious drawback. In order to provide convenience for its work, and proper accommodation for its classes, the present noble building was erected, which, with fittings and means for extension, has, notwithstanding the very liberal subscriptions of the wealthy and middle classes, a debt of nearly £10,000 left upon it. The interest of this large sum having to be met from the income of the Institution and Classes cripples the Committee, and prevents their doing that which they would gladly do to advance the efficiency of the various departments. The Committee exceedingly regret their want of means to provide Pictures and other objects of Art for the Gallery they already have in the building, and which, if provided, they believe would be a benefit to the pupils of the School of Art, the public, and the trade of the district.

Under these circumstances, and with a view to remove the greater part if not the whole of this incubus of debt, the Committee propose to hold this Exhibition, the proceeds from which they believe and trust will enable them to conduct the Institution with increased power and with extending usefulness.

THE EXHIBITION

Will be held on the site of the Coloured Cloth Hall and land adjoining, close to all the Railway Stations. The floor space of the Exhibition covers an area of 1½ acres. The Cloth Hall has been kindly placed at the disposal of the Committee by the Trustees, and the extra land has been lent by Saml. Croft, Esq.

The Central Hall of the Exhibition is named

THE EDINBURGH HALL,

in honour of the Duke of Edinburgh's visit to Leeds. It is 186 feet long, 98 feet wide, and 75 feet high, and is supported on forty pillars, with circular ribs to support the roof. These pillars and ribs are constructed on the "flitch" system, introduced by the late Colonel Fowkes in the western annexe of the International Exhibition of 1862—a form of construction which permits the use of standard shapes and lengths of timber, without destroying its value for ordinary uses afterwards, if the building be taken down. Although practically in one span, the effect of the Hall is that of a nave with side aisles. It has been designed and carried out by Mr. Bakewell, architect, of Leeds. The contractors were Messrs. Whiteley and Co., builders, also of Leeds. At the west end of this Hall a commodious orchestra has been erected, on the best models for giving the conductor full command of every performer. This orchestra will seat 400 singers, besides giving accommodation for a band of 100 performers. The organ, which occupies the back central position on the orchestra, has been kindly lent for the Exhibition by Messrs. Gray and Davison, of London, who constructed the Leeds Town Hall Organ. The instrument, which is valued at £1,500, was originally built for St. James's Hall, London. It contains seventy stops, including twenty couplers and composition stops. The bellows will be blown by hydraulic engines (Joy's patent), supplied by Messrs. Hathorn, Davis, and Davy, of Leeds.

Immediately in front of the orchestra will be placed a 6-pounder field gun, with stand of arms and ammunition complete, made and supplied by Messrs. Greenwood and Batley, Armley Works, Leeds. At the opposite end of the Hall, a short distance from the entrance-door, will be placed a magnificent fountain, capable of throwing a jet of water to the roof of the building. This fountain has been lent by the firm of Messrs. Handyside and Co., of Derby, who have also contributed several vases and ornamental iron flower stands.

On the south side of the Hall will be arranged some attractive Aquaria, one being eighty feet long, with choice fish, water plants, &c. There will also be a large Aviary with richly plumed birds, contributed by Lieut.-Col. Child. The north side of the Hall will be devoted to various musical instruments, including pianos, upon which recitals will be frequently given.

Fine Art Department.

Chairman:

Rev. Dr. GOTT, Vicar of Leeds.

Vice-Chairmen:

Dr. CLIFFORD ALLBUTT. | Mr. J. W. OXLEY.

Hon. Secretaries:

Mr. JOHN HOLMES. | Mr. FRED. R. SPARK.

Curator:—Mr. THOMAS T. PONSONBY.

The Mayor of Leeds	Mr. E. O. Dykes	Mr. A. Mann
Mr. Thos. Ambler	Mr. Thos. Eagland	Mr. J. W. Middleton
Mr. J. W. Atkinson	Mr. Thos. Fenteman	Mr. W. M. Nelson
Rev. W. Barnes	Mr. Jas. Fox	Mr. A. Stevenson
Mr. F. H. Barr	Mr. Jas. Gofton	Mr. W. Teasdale
Mr. John Barran, Jun.	Mr. J. W. Hill	Mr. Wm. Todd
Mr. Jas. Broughton	Mr. J. A. Hirst	Mr. J. W. Varley
Mr. Wm. Boothroyd	Mr. J. G. Hudson	Mr. W. H. Verity
Mr. J. Butler	Mr. J. I. Ikin	Mr. Jos. Walley
Mr. F. Curzon	Mr. H. Inchbold	Mr. S. Walley
Mr. John Calvert	Mr. Sam Ingham	Mr. H. Wardman
Mr. J. W. Davis	Mr. Alderman Joy	Mr. L. Wedderburn
Mr. Thos. Dawson	Mr. John Kendall	Mr. Wm. Wheater
Mr. W. B. Denison	Mr. Jas. Kitson, Jun.	Mr. J. F. Wilson
Mr. A. S. Dixon	Mr. Jno. Latimer	Mr. John Wilkinson
Mr. J. W. Dixon	Alderman J. D. Luccock	Mr. J. D. Woodcock

In this portion of the Exhibition, to be held in the North Gallery of the Cloth Hall, will be found many and varied examples of Ancient and Modern Art, important in their teaching as marking the gradual progression from the rude and savage condition of our forefathers to our present high state of civilisation. Upon entering the Galleries and turning to the right, the visitor will find himself among the ancient flints and savage implements wherewith men in those days slew their enemies, and killed the wild beasts of the forest. Passing on, he will find himself gradually approaching the Anglo-Saxon period, and be enabled to note the progression. There will be found armour and arms, which will bring him down to the end of the 17th century. These specimens will be interspersed with Antique Furniture, Old China, Pottery, and kindred works of Art. Modern Art will then be seen to make its appearance, and the visitor will find himself among the furniture and fittings of his own day. Enamels, Ecclesiastical Art, with splendid specimens of Continental China (ancient and modern) will be found in this collection. After leaving this point the visitor will find himself in an Ante-Chamber, in which will be found specimens of the early Dutch and Italian Schools of Painting, and the room adjoining will be similarly fitted with the addition of Etchings and Drawings from the ancient Masters, of a rare and unique description. Passing on thence he will come to Pictures of the present century and the present day, and Art will be here represented by some of its greatest sons and greatest patrons. South Kensington has promised a quota, and the Picture Galleries bid fair to possess a large and an unusual amount of attraction. Where there will be so much that is good, it would be invidious to single out examples. Suffice it that Her Majesty and the nobility and gentry of the land, and last, but not least, the wealthy manufacturers of Yorkshire are all contributors. In another portion of the Gallery will be exhibited very fine specimens of Sculptured Marble Mantelpieces and Grates, Antique and Modern Bronzes, Clocks, and Jewellery (and, for a limited time, a magnificent collection of Diamonds), Manuscripts, Books and Missals, and Enamels on Ivory; also a very large collection of Works from the different Schools of Art in the country. There will be some fine specimens of the wondrous progress made in the art of Photography. This branch of the Exhibition will not be open after dusk, as the introduction of gas into the Fine Art Galleries would be very injurious to the valuable paintings therein collected.

Science Department.

Chairman:

Mr. WM. SYKES WARD.

Vice-Chairmen:

Mr. WM. HUGGON. | Mr. WASHINGTON TEASDALE.

Hon. Secretaries:

Mr. T. FAIRLEY. | Mr. W. D. ROEBUCK.

Mr. Jas. Abbott
Mr. Alfred H. Allen (*Sheffield*)
Mr. J. J. Armistead
Mr. Edward Atkinson
Mr. Edwin Birchall
Mr. H. C. Cheetham
Mr. Wm. Child
Mr. W. E. Clarke
Mr. J. W. Davis
Mr. C. L. Dresser
Mr. F. Haigh
Mr. Thos. Hick
Mr. Chas. H. Hobkirk (*Huddersfield*)
Mr. J. G. Hudson
Mr. S. Jefferson
Mr. J. S. Loe
Mr. L. C. Miall
Mr. A. W. Morant
Rev. J. C. Odgers
Dr. Robt. Parkinson (*Bradford*)
Mr. H. Pocklington
Mr. W. Proctor (*York*)
Mr. George Salt
Mr. T. Scattergood
Mr. G. Scorah
Mr. H. C. Sorby (*Sheffield*)
Mr. E. Thompson
Mr. Wm. Todd
Prof. T. E. Thorpe
Mr. E. Trenam
Mr. Geo. Ward
Mr. J. D. Woodcock
Dr. T. G. Wright (*Wakefield*)
Mr. E. Yewdall

In this Department will be shown a valuable collection of Scientific Instruments and Apparatus used in various branches of science, besides objects, specimens, and products of interest. The Postmaster-General kindly contributes a series of telegraphic apparatus, showing all the important plans in use up to the latest date, which will no doubt be of very great interest. Electric Machines, Clocks, Light Apparatus, and many other appliances will be shown.

Other branches will include Improved Microscopes, shown by eminent makers; Telescopes, valuable Spectroscopes, Aneroid and other Barometers; extensive collections of Improved Apparatus used in various chemical processes and in chemical analyses; Improved Surgical Instruments; and, generally, all the important applications of scientific progress such as belong to this Department.

A space of 80 feet by 20 in the Southern Aisle of the Edinburgh Hall will be devoted to illustrations of Pisciculture and fresh-water Aquaria, arranged in two divisions. The first, under the charge of Mr. J. J. Armistead, will be devoted to the exhibition of various articles used in fish culture, and will be stocked mainly with examples of the Salmon family. The second division will be under the charge of Mr. S. Jefferson, F.C.S., consisting of 20 tanks, stocked with numerous varieties of fresh-water animals and plants. Both divisions will be ornamented by rockwork, and the scientific and popular names of the objects shown will be appended.

Machinery Department.

Chairman:

Alderman SHEPHERD.

Vice-Chairmen:

Mr. J. J. COUSINS. | Mr. F. TATTERSALL.

Honorary Secretaries:

Mr. J. BARBER. | Mr. C. J. DAWSON.

Mr. James Clarke	Mr. Hawthorn Kitson	Mr. Geo. Taylor
Mr. A. Firth	Mr. S. Lowe	Mr. E. Varley
Mr. J. G. Hudson	Ald. H. R. Marsden (The Mayor)	Mr. S. Walley
Mr. G. Illingworth	Mr. A. Nussey	Mr. R. Wigram
Mr. W. Kempe	Mr. Wm. Todd	

A special building has been erected for this department, which will exhibit various classes of Machinery, both stationary and in motion. Weaving, Printing, and other machinery more particularly connected with the staple trade of Yorkshire, will be seen daily in operation. Besides these interesting machines, there will be exhibited Engines, Pumps, Steam Hammers, and Fans of various descriptions. There will be Stone Breakers and Brick Machinery. A powerful Engine to drive the shafting and supply steam also for the various prime motors has been kindly lent by Messrs. John Fowler and Co., the eminent agricultural engineers, of Leeds. The Engine is intended by the exhibitors as a specialty for hauling or winding purposes in collieries, shafts, quarries, and other work of a similar nature.

The upper floor of the Machinery Department will contain some other machines in actual work, including Ribbon and Necktie Weaving, the manufacture of Sweetmeats: articles specially designed for promoting domestic economy, with privilege of sale; working and other Models of every description, including Model Marine Engines in operation, Agricultural Implements, interesting Inventions and Clock-work Models. There will also be in operation Lace-Curtain Weaving, and many other most interesting and attractive exhibits. The east side of the upper floor will be entirely taken up by the exhibition of articles designed or manufactured by working operatives from all parts of the country, comprising mechanism and art in varied abundance. In this section substantial money prizes will be awarded by his Worship the Mayor of Leeds.

MANUFACTURES DEPARTMENT.

Chairman:
MR. ED. W. HEWITT.

Vice-Chairmen:
ALDERMAN ADDYMAN. | MR. JOHN BARRAN, JUN.

Hon. Secretaries:
MR. CHAS. ENGLAND. | MR. W. HIRST.

ALDERMAN BARRAN
MR. W. BECKWITH
COUNCILLOR BOOTHROYD
MR. EMMANUEL BRADLEY
MR. J. C. BUCKLEY
MR. JAS. BURRAS
MR. J. G. CHADWICK
MR. JOSEPH CONYERS
MR. THOS. DAWSON
MR. J. W. DIXON
MR. JOHN EASTWOOD
MR. J. J. FLITCH
ALDERMAN GAUNT
MR. H. GIBBINS
MR. JAMES HIRST
MR. C. H. HOPPS
MR. J. G. HUDSON
MR. WM. ILLINGWORTH, JUN.
MR. J. KIRKBY
MR. W. KEMPE
MR. H. LAYCOCK
MR. S. LOWE
MR. JAMES LOWLEY
ALDERMAN J. D. LUCCOCK
ALDERMAN MARSDEN (The Mayor)
MR. D. D. MARSHALL
MR. J. T. NORWOOD
MR. H. W. RILEY
MR. W. H. RINDER
MR. W. D. SCALES
MR. M. STABLES
MR. WM. TODD
MR. S. WALLEY
MR. JNO. WILSON

The Manufactures Department, occupying the Galleries on each side of the Edinburgh Hall, contains exhibits of a very varied and interesting description, which have been carefully classified and arranged. To make this department more interesting and valuable, the Committee have aimed at having great variety of distinct manufactures represented, rather than a superabundance of exhibits in any particular branch.

An Exhibition of Manufactures, principally of Yorkshire (which has so long been the seat of the Woollen trade), would not be complete without specimens of its numerous makes in Woollen Cloths, and these are here represented in Fancy Coatings, Black and Coloured Unions, Blue Diagonals and Venetians, Black and Blue Superfines, Meltons, Black Doeskins and Cassimeres, Waterproof Tweeds, Low Meltons, Worsted Coatings, Sealskins, Printed Goods, Felts, Pilots, Presidents, Naps, Billiard Cloths, Police and Army Cloths, &c.; also Blankets and materials used in the manufacture of the above:—Wool, Shoddy, and Mungo.

Other important branches of Yorkshire manufacture, such as Worsted, Jute, and Silk Goods, Felt, &c., claim attention.

There are also exhibits of Silk Goods, with their process of manufacture. A case of Silk Waste, and the articles made therefrom, will be interesting as showing the great progress made of late years in utilising what was but recently considered valueless.

Sewing Silks and Threads, Yarns, &c., have not been overlooked.

The Leather trade, of which Leeds has become one of the most important centres in the kingdom, will be represented with its Rough and Curried Kips, and Curried Leather for Shoes, Harness, and other purposes; Morocco, Calf, Seal, Sheep, and Chamois Leather; Fancy Coloured Leather for Bookbinding, Shoes, &c.; Belting, Saddlery, and Boot Uppers.

A kindred branch—that of wholesale manufacture of Rivetted Boots (which though it has only taken root in Leeds during the present generation, gives employment to thousands of hands), shows samples of boots for which this town is noted.

In a district showing so many long chimneys, of course Mill Furnishings are well represented.

It is impossible in the limited space at disposal in a prospectus to enumerate the various cases and stands, but the following may be mentioned as giving some idea of the nature and extent of the Exhibition: Brass Finishing, Nails, Fire Extinguishers, Domestic Utensils, Glass, Glass Bottles, &c.; Shears, Knives and Cutlery; Brushes, Bristles, Ornamental Turning, Decorative Work, Furniture, Encaustic Tiles; Stationery, Calculating Machine; commercial products of the vegetable kingdom used in the arts of Dyeing and Tanning; Oils, Chemicals, and Drysalteries; Hair and Toilet requisites, &c.

The Food section of the department will be interesting, containing as it does cases of Preserved Provisions, Cocoa in its various stages of manufacture from the Nut, &c.; Pickles, Sauces, Mustard, &c.

Sanitary Department.

Chairman:

Mr. WM. MIDDLETON.

Vice-Chairmen:

ALDERMAN STEAD. | ALDERMAN WOOD.

Hon. Secretaries:

Dr. GOLDIE. | Mr. J. S. LOE.

Alderman Addyman	Mr. John Kinsley	Mr. Saml. Sands
Mr. H. Dawson	Mr. Hy. Laycock	Mr. W. Todd
Dr. Douglas	Alderman Luccock	Mr. T. Whiteley
Mr. John Eastwood	Mr. A. W. Morant	Mr. T. Winn
Mr. J. G. Hudson	Mr. John Newhouse	

The development of the science of hygiene during the last quarter of a century has been accompanied, as might have been expected, with a considerable number of mechanical, chemical, and other appliances, for carrying into practical effect the inductions of sanitation. Theory in the purely abstract region of hygiene must of necessity precede the formation of instrumental appliances, which for some time must be imperfect and in a sense tentative. Such in a general way is the characteristic of most of the sanitary appliances of the present day. The various kinds of closets, disinfecting appliances, heat and ventilation producers, pipes, junctions, bricks, sewage conduits, and sewer ventilators, are doubtless capable of infinite improvement. But the specimens in the Exhibition are fair samples of the extent of perfection hitherto obtained. The exhibits comprise several articles of prime necessity to human happiness. In itself, a pipe, or a trap, or a ventilator may be a comparatively uninteresting spectacle, so far as the eye is concerned. But when their associations with human comfort and happiness are considered, they will be found to possess a charm unrivalled by the choicest product in the Exhibition. The Committee feel sorry that they have been obliged to curtail in several instances the space required by the exhibitors. But they recognise with considerable pleasure, that what was to them a source of embarrassment, is a significant indication of the spread of a spirit of "Sanitas sanitatum omnia sanitas."

Musical Arrangements.

Committee:

Mr. J. W. Atkinson	Mr. J. W. Dixon	Mr. S. Walley (Chairman)
Mr. John Barber	Ald. H. R. Marsden (Mayor)	Mr. J. D. Woodcock
Mr. Leonard Cooper	Mr. W. M. Nelson	

It is intended to have daily musical performances in the Exhibition. Military and other bands will be engaged; and choral concerts, organ recitals, pianoforte recitals, &c., will frequently take place.

Railway Arrangements.

Excursion trains from all parts of the Kingdom will be run to Leeds frequently during the Exhibition; and Special Train Services will from time to time be announced by the several Railway Companies.

REFRESHMENTS.

Committee:

MR. J. BARBER	MR. S. LOWE	MR. J. D. WOODCOCK (Chairman)
MR. J. W. DIXON	MR. W. M. NELSON	MR. S. WALLEY.

Refreshments of all kinds will be provided by Mr. Brayshay, landlord of the Roundhay Park Hotel, a well-known Leeds caterer. There will be first and second-class rooms near the Machinery Department, and a Refreshment Stall will be placed in the Central Hall, under the steps leading to the Fine Arts' Gallery.

Dinners will be provided daily—first-class at 2s. 6d. each; second-class at 1s.

A convenient Smoking-room will be provided.

CATALOGUES.

Complete Official Catalogues will be supplied within the Exhibition Building at 1s. each. Mr. Inchbold, printer and stationer, of Leeds, has contracted to supply these Catalogues, and has the sole right of publishing the same.

HOURS OF OPENING AND CLOSING.

The Exhibition will be open daily (Sundays excepted), from 10 a.m. till 10 p.m. The Fine Arts Gallery, however, will be closed at dusk.

GENERAL.

Sanitary arrangements of a complete kind will be provided.

For the care of sticks, umbrellas, &c., proper servants will be in attendance.

Exhibitors in the several departments (except the Fine Arts) will have Medals of Distinction awarded, which will be adjudged by competent and impartial jurors, specially appointed.

Special Water Mains have been laid throughout the Building, and arrangements are made to receive hydrants to suit the Corporation hose, in case of necessity.

The Gas and Water Arrangements have been carried out by Mr. Lepton Bannister, of North Street, Leeds, under the direction of Mr. John Barber, who, throughout the erection of the Exhibition Building, has acted as honorary engineer to the committee. The various gas meters, capable of supplying 2,000 lights, have been supplied by Messrs. W. B. Cowan and Co., of London and Edinburgh.

PRICES OF ADMISSION.

	£	s.	d.
Full Season Ticket, admitting on *all* occasions (not transferable)	2	2	0
Season Ticket, admitting the holder every day, except on the Four Special Ceremonial days ..	1	1	0
Season ticket-holders will have the privilege (kindly granted by Ayscough Fawkes, Esq.) of visiting the TURNER GALLERY OF PAINTINGS at Farnley Hall, near Ilkley, during the Exhibition.			
Single admission, Fridays	0	2	6
,, Other days	0	1	0

Children under Twelve years of age, Half-price.

Applications for Tickets to be made to the undersigned, accompanied by a remittance for the amount required.

General Prospectuses may be had, *gratis*, on personal application, or by post.

EXHIBITION OFFICES, LEEDS. **J. O. DAYSON, General Manager.**

The Edinburgh Hall and the Machinery Annexe, which have been specially erected for the Exhibition by Messrs. T. Whiteley and Co., and Messrs. Boothman and Broomhead, respectively of this town, and which Buildings cannot remain in their present positions, are the property of the Exhibition Committee, and OFFERS ARE INVITED from any person or company for the PURCHASE and REMOVAL of these erections at the close of the Exhibition. Such offers *must* be in the hands of the General Manager on or before the 20th day of June, 1875.